

ACWA Identification Number AK 20302-006-00

Information provided by this completed Alaska's Clean Water Actions (ACWA) nomination will be added to the ACWA database for tracking water quality, water quantity, and aquatic habitat data and related information for this waterbody. It will also be used for identifying pristine waterbodies for monitoring, evaluating the effectiveness of stewardship, whether stewardship actions are needed, and for overall prioritization of ACWA stewardship actions.

The State will only be able to process the information you supply in this ACWA waterbody nomination form if you provide all <u>mandatory</u> information marked with a double asterisk (**). Incomplete nominations will be returned to nominees.

Please provide as much supplemental information as possible. This will assure that the State's ACWA agency reviewers adequately investigate and document the nominated portion of a waterbody. Please be as specific as possible.

Thank you for your time, assistance, and participation in the stewardship of Alaska's waterbodies.

**Section A: Respondent Information

RESPONDENT INFORMATION (who to contact for additional nomination form

information): **(A1) Name: Joe Cottingham (A2) Telephone: 907-465-5306 **(A3) Date of submittal: JI/3/04 **(A4) Mailing Address (home, work, or organization): 410 Willowals by Aue **(A5) City: Juneau **(A6) State: AK **(A7) Zip Code: 9980 / (A8) Fax Number: 907-465-5274 (A9) Email address:
Section B: Stewardship Action Requested
 (B1) Corrective Action for: [] Water Quality [] Water Quantity [] Aquatic Habitat If you checked any box in B1 above then Sections C through F of this Nomination Form must be completed.
(B2) Monitoring for: [] Water Quality [] Water Quantity [] Aquatic Habitat If you checked any box above then Sections A, B, C1, C5-7, E and F of this Nomination Form must be completed.

Section C: Waterbody Description



ACWA Identification Number				
**(C1) NAME OF WATERBODY: R Ver (C2) If you are aware that more than one name has been assigned to this waterbody, please supply other names, also):				
(C3) Fill in local, state or federal agency descriptive numbers that will assist in identifying and locating the waterbody (e.g. State of Alaska Department of Fish and Game Anadromous fish stream catalog number of stream, Alaska Department of Natural Resources Land Administrative System (LAS) number, USGS hydrologic unit number, etc.) Please identify the type(s) of identification number systems you provide):				
	being nominated currently located in a national or erve, or similar state, federal or local area? Don't Know[] Wildlife Roff are			
	dy nominated (detailed description and, if known,			
equal or better detail and mark the enominated portions of the waterbody (http://www.topozone.com/) are ava	of 1:63360 or 1:24000 scale or a similar map of exact location(s) on the map to illustrate the y. Several websites such as TOPOZONE ilable to assist in providing maps. If you don't have the State resource agency office nearest you for			
**(C6)Waterbody Type: [*] River/Stream [] Lake/Pond [] Fresh Wetland [] Tidal Wetland [] Estuary [] Coastal Shoreline [] Bay, Inlet, Sound, etc.(marine) [] Groundwater	**(C7)Waterbody Segment or Specific Location(s) /Point(s) (also illustrate on attached map or figure) From: Kevai Kiver To: Horse Trail Lake Area Other Description(s): Length of Segment: 12 Miles ±			

Section D: Waterbody Issues and Concerns

This section of the nomination form explores the issues or concerns you have with the waterbody. Please fill out the following sections.



ACWA Identification Number				
**(D1) DO YOU HAVE CONCERNS ABOUT WATER QUALITY (POLLUTION?) [N] Yes / [] No				
If yes, the following question must be completed. If no, please skip to Question D3.				
**(D2) MARK THE TYPE OF POLLUTANTS YOU SUSPECT ARE PRESENT IN THE WATERBODY (Using Severity Ratings: H=High, M=Medium, L=Low). If you know more details about the pollutant type, please write it in the space below. POLLUTANTS: _ 0 Cause unknown				
30 Other:				
**(D3) DO YOU HAVE CONCERNS ABOUT WATER QUANTITY (TOO MUCH OR TOO LITTLE?) [] Yes / [*] No If yes, the following questions must be completed. If no, please skip to Question D5.				
**(D4) WHAT ARE YOUR CONCERNS ABOUT WATER QUANTITY?				
[]Insufficient Water volume, depth, and/or velocities, due to:				
[]Out-of-waterbody withdrawal for consumptive use				
[]Ground water withdrawal for consumptive use				
[]Man-made diversion				
[]Man-made impoundment				
[]Other				
Explain:				
•				
[]Excessive Water volume, depth, and/or velocities, due to:				
[]Man-made diversion				
[]Man-made impoundment				
[]Flooding caused by human activities				

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ACWA Identification Number []Channel variation
[]Other
Explain:
**(D5) DO YOU HAVE CONCERNS ABOUT AQUATIC HABITAT? [] Yes / [] No
If yes, the following questions <u>must</u> be completed. If no, please skip to Question D7.
**(D6) WHAT ARE YOUR CONCERNS ABOUT AQUATIC HABITAT? Provide details in the space provided.
[] Loss of Rearing Habitat
[] Exotic Species
[] Loss of Spawning Habitat
[] Loss of Vegetation
[] Low Flow (also answer D3 and D4)
[] Low Dissolved Oxygen
[] Prevention of Fish Passage
[] Sedimentation
[] Streambank Erosion
[] Temperature Modification
[] Water quality degradation (also answer D1 and D2)
[] Other

**Section E: Uses and Sources

**(E1) MARK THE USES FOR THE WATERBODY OF WHICH YOU ARE AWARE.

Fresh water	[] Marine Water
[] Water Supply:	[] Water Supply:
[] Drinking, culinary and food	[] Aquaculture
processing	



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[] Agriculture, including irrigation	[] Seafood Processing		
and stock watering	[] Codiood i roocosing		
[] Aquaculture	[] Industrial		
[] Industrial	[] Water Recreation:		
MWater Recreation:	[] Contact Recreation		
[] Contact recreation	[] Secondary Recreation		
[v Secondary recreation	[] Growth & propagation of fish, shellfish other aquatic life and wildlife		
MGrowth & propagation of fish,	[] Harvesting for consumption of raw		
shellfish other aquatic life and	mollusks or other raw aquatic life		
wildlife .	. '		
**(E2) MARK THE SOURCES YOU SUSPECT ARE CAUSING IMPACT TO WATER QUALITY, WATER QUANTITY, or AQUATIC HABITAT (Using Severity Ratings: H= High, M= Medium, L=Low). Provide details in the space provided.			
Point Sources:	54 Dredge mining		
1 Industrial	55 Petroleum activities		
2 Municipal	56 Mill tailings		
3 Storm sewers	57 Mine tailings		
4 Combined sewers	58 Gravel mining		
	59 Injection wells		
Agriculture:			
11 Non-irrigated crop production	Urban Bunoff:		
12 Irrigated crop production	40 Surface runoff		
13 Specialty crop production			
14 Pasture land	41 Storm sewers		
15 Range land			
16 Feedlots	Waste Disposal:		
17 Aquaculture	61 Sludge		
18 Animal waste/holding areas	62 Wastewater		
19 Manure lagoons	63 Landfills		
	64 Industrial land treatment		
Silviculture:	<u>№</u> 65 Onsite wastewater systems		
20 Timber harvest			
21 Stream restoration projects	66 Hazardous waste		
22 Forest management	67 Sewage disposal		
23 Road construction/maintenance	17 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
24 Elimination of stream thermal cover	Hydrologic Modification:		
Competencettore	171 Stream channelization		
Construction:	72 Dredging		
30 Highway/road	73 Dam construction		
31 Bridge construction/repair	74 Flow regulation/modification		
<u></u> ✓32 Land development	75 Bridge construction		
Passauraa Evalaration/aytraation	76 Removal or modification of riparian vegetation		
Resource Exploration/extraction: 51 Surface mining			
51 Surface mining	78 Draining/filling of wetlands		

__ 53 Placer mining



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80 Subsurface water withdrawal	88 Upstream impoundment
	89 Salt storage sites
Other:	91 Fire damage/restoration
81 Atmospheric deposition	92 Underground storage tanks
82 Waste storage tank leaks	93 Aboveground storage tanks
83 Highway maintenance/runoff	94 Saltwater intrusion
✓ 84 Petroleum/chemical spills, leaks	95 Road salting
85 In-place containments	96 Fish, shellfish wastes
86 Natural sources	90 UNKNOWN SOURCE
87 Recreational activities	
diversion (rivers, lakes, other wetlands)	
**Section I	F: Documentation
**(F1) WHAT SUPPORTING DOCUMEN	
NOMINATION (WATER QUALITY, WAT CONCERNS)?	ER QUANTITY, AND/OR AQUATIC HABITAT
[] Monitoring Data Is data presented in a report? []Yes/[]No. F2 below.	o **If yes, you <u>must</u> complete report details in
[] Notice of Violation [NOV]/Enforcement **If checked you must provide date of NO	
[] Observation What type of documentation do you have [] Photos [] Field No If yes, you must reference details below with nomination.	•
Report If yes, you <u>must</u> complete report details is and date(s).	n F2 below, including title(s), type(s), author(s),
[] Other If checked, you must describe	
reports are referenced, please list them i	provided below for five reports. If additional n question F3 below. If the report(s) have a pollution report, Anchorage daily news article,

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ACWA Identification Number		
Title (1) <u>Kenai River Water Quality Inv</u> Report Type (1) Author (1) <u>ADFG LIKAFIELD & Kyle</u>	Date(1) Anil 1991	
Title (2) SAMES AS Above (COM phinos) Report Type (2)		
Author (2)	Date(2) MAY 1992	
Title (3) <u>Kera; River Compehensive Management Plan</u> Report Type (3)		
Author (3)	Date(3) <u>December 1997</u>	
Title (4) EVOS Kenai River Restoration Project (12/97) Report Type (4) Report		
Author (4) EVOS~ ADNR- Weiner	Date(4) 12/97	
Title (5) Alaska Stream Condition Index		
Author (5) ADEC ENRI	Date(5) 8/1/2001	
**(F3) IF YOU HAVE ANY OTHER COMMENTS OR FU PLEASE PROVIDE THEM IN THE SPACE BELOW.	RTHER DESCRIPTIONS,	
, <u> </u>		

Thank you for participating in Alaska's Clean Water Actions program!



ACWA Identification Number	
Title (1) 1999 Alaska Biological Mon. Report Type (1) Report Author (1) Major, Prussian, Ringla, GNRI	_Date(1)_ 8/1/2000
Title (2) 1999 Site Specific DATA Report Type (2) Report Author (2) ENRT	_Date(2) <i>S/1/1999</i>
Title (3) <u>WATER</u> Quality Samples Report Type (3) WATER Quality Samples Author (3) USGS	Date(3) 2- 4-/968
Title (4)	
Title (5)Report Type (5)	
Report Type (5)Author (5)	Date(5)
**(F3) IF YOU HAVE ANY OTHER COMMENTS OR FU PLEASE PROVIDE THEM IN THE SPACE BELOW.	JRTHER DESCRIPTIONS,

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